

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	10602330
Filing Date	2003-06-23
First Named Inventor	Clarence Ahlem
Art Unit	1617
Examiner Name	Barbara Badio
Attorney Docket Number	202.2D2

/BB/	1	A.L. Copley et al., On physiological microthromboembolization as the primary platelet function: elimination of invaded particles from the circulation and its pathogenic significance, Thromb. Res., 8(3):251-262, 1976	<input type="checkbox"/>
/BB/	2	J.G. Hirsch, Comparative bactericidal activities of blood serum and plasma serum, J. Exp. Med., 112:15-22, 1960	<input type="checkbox"/>
/BB/	3	J.E. Layton et al., Evidence for a novel in vivo control mechanism of granulopoiesis: mature cell-related control of a regulatory growth factor, Blood, 74(4):1303-1307, 1989 Aging and innate immune cells	<input type="checkbox"/>
/BB/	4	T.P. Plackett et al., Aging and innate immune cells, J. Leukocyte Biol., 76:291-299, 2004	<input type="checkbox"/>
/BB/	5	J.J. Ramsey et al, Dietary restriction and aging in rhesus monkeys: the University of Wisconsin study, Experimental Gerontol. 35:1131-1149, 2000	<input type="checkbox"/>
/BB/	6	J.F. Seymour et al., Mice lacking both granulocyte colony-stimulating factor (CSF) and granulocyte-macrophage CSF have impaired reproductive capacity, perturbed neonatal granulopoiesis, lung disease, amyloidosis, and reduced long-term survival, Blood, 90(8):3037-3049, 1997	<input type="checkbox"/>
/BB/	7	D.R. Stickney et al., 5-Androstenediol improves survival in clinically unsupported rhesus monkeys with radiation-induced myelosuppression, International Immunopharmacology, 7:—, 2007, in press	<input type="checkbox"/>
/BB/	8	A. W. Wognum et al., Differential expression of receptors for interleukin-3 on subsets of CD34-expressing hematopoietic cells of rhesus monkeys, Blood, 86(2):581-591, 1995	<input type="checkbox"/>
/BB/	9	F.S.F. Kaya-Aerts et al., HE2100 (5-Androstene-3b,17b-diol) after cytoreductive total body irradiation of rhesus monkeys promotes the recovery of immature CD34+ bone marrow cells, accelerates platelet, granulocyte and red cell reconstitution, and alleviates neutropenia and anemia, Blood (ASH Annual Meeting Abstracts) 106: abstract 4203, 2005	<input type="checkbox"/>
/BB/	10	Goans, et al., Early dose assessment following severe radiation accidents, Health Physics, 72(4), pps.513-8, 1997	<input type="checkbox"/>
/BB/	11	Macintyre, A., et al., Weapons of mass destruction events with contaminated casualties, MAMA, 283(2) pps. 242-9, 2000	<input type="checkbox"/>

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/BB/	12	Singh, V, et al., Effects of whole-body gamma irradiation and 5-androstenediol administration on serum G-CSF, Immunopharmacology and Immunotoxicology, 27, pps 521-34, 2005	<input type="checkbox"/>
/BB/	13	Whitnall, M., et al., Molecular specificity of 5-androstenediol as a systemic radioprotectant in mice, Immunopharmacology and Immunotoxicology, 27, pps 15-32, 2005	<input type="checkbox"/>
/BB/	14	Diagnosis and Treatment of Radiation Injuries, Safety Reports series No. 2 (1998), Vienna: International Atomic Energy Agency, pp. 13	<input type="checkbox"/>
/BB/	15	Stickney, D. et al., 5-androstenediol stimulates multilineage hematopoiesis in rhesus monkeys with radiation-induced myelosuppression, Int'l Immunopharmacology, 6, pp. 1706-13, 2006	<input type="checkbox"/>
/BB/	16	MacVittie, T., et al, Combinaiton therapy for radiation-induced bone marrow aplasia in nonhuman primates using synthokine SC-55494 and recombinant human granulocyte colony-stimulating factor, Blood, 887(10), pps 4129-35, 1996	<input type="checkbox"/>

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/BB/	4	20060079492		2006-04-13	Ahlem, et al	
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